

DECLARATION

AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled: TITLE: MAXIMUM LIFETIME ROUTING IN WIRELESS AD-HOC NETWORKS

		and assigned Serial No,	•
□ and (if applicable) was amende	d on	·	
amended by any amendment referr to the examination of this application benefits under Title 35, U.S. Code of any PCT international application	ed to above. I acknowled on in accordance with Titl \$119(a)-(d) or \$365(b) of n which designated at leas elow and have also ident	ne contents of the above-identified specification ge the duty to disclose information which is not edited any foreign application (s) for patent or inventione country other than the United States, or § ified below any foreign applications for patentiority is claimed:	naterial to patentability and ereby claim foreign priority tor's certificate, or §365(a) 119(e) of any United States
PCT/US2002/040810	PCT	20 December 2002	Yes [X] No[]
(Application Number)	(Country)	(Day/Month/Year filed)	
(Application Number)	(Country)	(Day/Month/Year filed)	Yes [] No[]
International application designation application is not disclosed in the proof Title 35, U.S. Code §112, I ackr	ng the United States, listerior United States or PCT Inowledge the duty to disciple	Ide §120, of any United States application(sed below and, insofar as the subject matter of international applications(s) in the manner prolose information material to patentability as dhe filing date of the prior application and the national states are states as a state of the prior application and the national states are states as a state of the prior application and the national states are states as a state of the prior application and the national states are states as a state of the prior application and the national states are states as a state of the prior application and the national states are states as a state of the prior application and the national states are states as a state of the prior application and the national states are states as a state of the prior application and the national states are states as a state of the prior application and the states are states as a state of the prior application and the states are states as a state of the prior application and the states are states as a state of the prior application and the states are states as a state of the states are states as a states are states as a state of the states are states as a state of the states are states as a state of the states are states as a	f each of the claims of this vided by the first paragraph lefined in Title 37, Code of
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandor	ied)
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandor	ned)
I hereby appoint Practition	ers associated with Custo	omer No.:	
		48063	

to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application, with full power of appointment and with full power to substitute an associate attorney or agent, and to receive all patents which may issue thereon, and request that all correspondence be addressed to:

> William E. Lewis RYAN, MASON & LEWIS, LLP 90 Forest Avenue Locust Valley, NY 11560

Tel.: (516) 759-2946



I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST OR SOLE	INVENTOR: Zhen Liu	Citizenship France
Inventor's signature: Residence & Post Office address:	37 Roundabend Road Tarrytown, NY 10591	Date: 4/27/2005
FULL NAME OF SECOND JOINT	INVENTOR: Arvind Sankar	Citizenship <u>India</u>
Inventor's signature:		Date:
Residence & Post Office address:	20 River Ct, #3404 Jersey City NI 07310	•

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TITLE: MAXIMUM LIFETIME ROUTING IN WIRELESS AD-HOC NETWORKS

the specification of which is attach	ed hereto or indicates an	attorney docket no. YOR920020238US1, or	:			
□ was filed in the U.S. Patent & Trademark Office on and assigned Serial No,						
☐ and (if applicable) was amended						
amended by any amendment referr to the examination of this application benefits under Title 35, U.S. Code of any PCT international application	ed to above. I acknowled, on in accordance with Titl §119(a)-(d) or §365(b) of n which designated at leas elow and have also ident	ne contents of the above-identified specification ge the duty to disclose information which is made 37, Code of Federal Regulations §1.56. I here any foreign application(s) for patent or inventor tone country other than the United States, or §1 ified below any foreign applications for patent priority is claimed:	terial to patentab eby claim foreign or's certificate, of 19(e) of any Unit	pility and in priority in §365(a) and States ertificate		
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FULL NAME OF FIRST OR SOLE	Citizenship France	
Inventor's signature:		Date:
Residence & Post Office address:	37 Roundabend Road Tarrytown, NY 10591	
FULL NAME OF SECOND JOINT	INVENTOR: Arvind Sankar	Citizenship India
Inventor's signature:	S. Amid	Date: 3125 may, 2005
Residence & Post Office address:	20 River Ct, #3404 Jersey City NJ 07310	